

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(application near service near provider)near15(send\$3 or transmit\$4) near15 on near behalf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 09:59
L2	2	(application near service near provider)near15(send\$3 or transmit\$4) near15 behalf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 10:00
L3	2	(application near service near provider)near15(send\$3 or transmit\$4) near15 (another or second) near10 (application near service near provider)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 10:00
L4	1	first near2(application near service near provider)near15(send\$3 or transmit\$4) near15 (another or second) near10 (application near service near provider)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 10:01
L5	7	first near2(application near service near provider) near15 (another or second) near10 (application near service near provider)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 10:02
L6	47	first near2(asp or application near service near provider) near15 (another or second) near10 (asp or application near service near provider)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 10:02
L7	23	first near2 asp near15 ((another or second) near asp)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 10:03
L8	5	first near2 asp near15 ((another or second) near asp) and application near service near provider	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 10:16

L9	1	asp near15 (send\$3 or transmit\$3) near10 behalf near15 (client\$1 or user\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 10:18
L10	24	asp near15 (send\$3 or transmit\$3) near10 (another or second) near2 asp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 10:22
L11	27	message\$1 near15 first near (asp or (application near service near provider))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 10:24
L12	14	message\$1 near15 first near (asp or (application near service near provider)) and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 10:25
L13	0	message\$1 near15 first near (asp or (application near service near provider)) same second near (asp or (application near service near provider))and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 10:26
L14	0	message\$1 near15 first near (asp or (application near service near provider)) same another near (asp or (application near service near provider))and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 10:26
L15	143	message\$1 near15 (asp or (application near service near provider))and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 10:27
L16	143	message\$1 near15 (asp or (application near service near provider\$1))and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 10:27

L17	11	message\$1 near10 rout\$3 near15 (asp or (application near service near providers\$1))and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 10:27
L18	11	message\$1 near10 rout\$3 near15 (asp or (application near service near providers))and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 10:30
L19	0	message\$1 near10 rout\$3 near15 (asps or (application near service near providers))and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 10:27
L20	266	rout\$3 near15 (asp or (application near service near providers))and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 10:30
L21	5	rout\$3 near15 between near15 (asp or (application near service near providers))and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 10:33
L22	51	between near15 (asps or (application near service near providers))and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 10:40
L23	14	between near15 (asps or (application near service near providers))and proxy and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 11:02
L24	1	(asps or (application near service near providers))near15 proxy near15 (user\$1 or client\$1) and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 12:11

L25	406	(send\$3 or transmit\$4) near15 behalf near15 (user\$1 or client\$1) and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 12:14
L26	0	asp near15 (send\$3 or transmit\$4) near15 behalf near15 (user\$1 or client\$1) and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 12:13
L27	0	application near service near provider near15 (send\$3 or transmit\$4) near15 behalf near15 (user\$1 or client\$1) and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 12:13
L28	0	(send\$3 or transmit\$4) near15 behalf near15 (user\$1 or client\$1) same application near service near provider and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 12:15
L29	0	(send\$3 or transmit\$4) near15 behalf near15 (user\$1 or client\$1) same asp and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 12:16
L30	1	proxy near15 behalf near15 (user\$1 or client\$1) same asp and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 12:18
L31	206	enterprise\$1 same asp and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 12:19
L32	43	enterprise\$1 same asps and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 12:19

L33	0	asps near15 behalf near15 enterprise\$1 and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 12:20
L34	0	asp\$1 near15 enterprise\$1 same (another or second) near3 asp\$1 and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 12:21
L35	30	isp\$1 near15 enterprise\$1 same asp\$1 and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 12:25
L36	287	provid\$3 near15 (service\$1 or application\$1) near15 (enterprise or client\$1 or user\$1) near15 asp\$1 and(@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 12:27
L37	252	provid\$3 near15 (service\$1 or application\$1) near15 (enterprise or client\$1 or user\$1) near15 asp\$1 and application near service near provider\$1 and(@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 12:28
L38	3	provid\$3 near15 (service\$1 or application\$1) near15 (enterprise or client\$1 or user\$1) near15 (send\$3 or transmit\$4) near15 asp\$1 and application near service near provider\$1 and(@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 12:30
L39	251	asp\$1 near15 provid\$3 near15 (service\$1 or application\$1) near15 (enterprise or client\$1 or user\$1) and application near service near provider\$1 and(@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 12:30

L40	1	asp\$1 near15 provid\$3 near15 (service\$1 or application\$1) near15 (enterprise or client\$1 or user\$1) and application near service near provider\$1 and (send\$3 or transmit) near15 behalf near15 (enterprise or client\$1 or user\$1)and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 12:40
L41	15	application near service near provider\$1 and (send\$3 or transmit) near15 behalf near15 (enterprise or client\$1 or user\$1)and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 12:42
L42	0	application near service near provider\$1 near15 (send\$3 or transmit) near15 behalf near15 (enterprise or client\$1 or user\$1)and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 12:43
L43	30	service near provider\$1 near15 (send\$3 or transmit) near15 behalf near15 (enterprise or client\$1 or user\$1)and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 12:44
L44	11	(asp or (application near service near provider\$1)) and service near provider\$1 near15 (send\$3 or transmit) near15 behalf near15 (enterprise or client\$1 or user\$1)and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 13:15
L45	49669	(asp or (application near service near provider\$1)) and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 13:16
L46	51097	(asp\$1 or (application near service near provider\$1)) and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 13:16
L47	190	first near2(asp\$1 or (application near service near provider\$1)) and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 13:16

L48	23	first near2(asp\$1 or (application near service near provider\$1)) same second near2 (asp\$1 or (application near service near provider\$1))and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 13:41
L49	1	message\$1 same first near2(asp\$1 or (application near service near provider\$1)) same second near2 (asp\$1 or (application near service near provider\$1))and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 13:42
L50	0	first near2(asp\$1 or (application near service near provider\$1)) near15 (send\$3 or transmit\$4) near15 second near2 (asp\$1 or (application near service near provider\$1))and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 13:42
L51	0	first near2(asp\$1 or (application near service near provider\$1)) near15 quer\$4 near15 second near2 (asp\$1 or (application near service near provider\$1))and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 13:42
L52	23	first near2(asp\$1 or (application near service near provider\$1)) same second near2 (asp\$1 or (application near service near provider\$1))and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 13:42
S11 4	1838	client same ((application near service near provider\$1) or asp\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/19 11:28
S11 5	917	client near15 ((application near service near provider\$1) or asp\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/19 11:28

S11 6	413	client near15 ((application near service near provider\$1) or asp\$1) and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/19 11:29
S11 7	0	client near10 can near10 be near10 ((application near service near provider\$1) or asp\$1) and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/19 11:30
S11 8	52	client near10 act\$3 near10 ((application near service near provider\$1) or asp\$1) and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/19 11:31
S11 9	2	client near10 act\$3 near10 (application near service near provider\$1) and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/19 11:33
S12 0	132	client near10 (application near service near provider\$1) and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/19 12:37
S12 1	2390	client near10 (service near provider\$1) and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/19 12:37
S12 2	30	client near10 act\$1 near10(service near provider\$1) and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/19 15:37
S12 3	0	client near10 be near10(service near provider\$1) and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/19 15:38

S12 4	2390	client near10(service near provider\$1) and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/19 15:38
S12 5	132	client near10(application near service near provider\$1) and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/19 15:38
S12 6	131	client near10(application adj service adj provider\$1) and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/19 15:39
S12 7	80	client near15 provid\$3 near15 (service\$1 or application\$1) near15 (application adj service adj provider\$1) and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/19 16:28
S12 8	1	rout\$3 near10 message\$1 near10 (application adj service adj provider\$1) and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/19 16:29
S12 9	17	rout\$3 near10 (application adj service adj provider\$1) and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/19 16:34
S13 0	6	proxy near10 (application adj service adj provider\$1) and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/19 16:47
S13 1	9	first near3 (application adj service adj provider\$1) and (@ad<"20010326" or @rlad<"20010326")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/19 16:47

**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- BLACK BORDERS**
- IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- FADED TEXT OR DRAWING**
- BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- SKEWED/SLANTED IMAGES**
- COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- GRAY SCALE DOCUMENTS**
- LINES OR MARKS ON ORIGINAL DOCUMENT**
- REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- OTHER:** _____

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.